IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

December 5, 2007

In re the application of:

Jon Stuart Schoonmaker Docket No. 193P014(A)

Filed: 04/15/2004 Art Unit: 2622

Ser. No. 10/825,045 Examiner: Egan, Scott T.

For: Tunable imaging sensor Confirmation No. 7409

REPLY TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In reply to the non-final Office Action of June 5, 2007, identified as part of Paper No.

20070522, please consider the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendment to the Drawings begin on page 5 of this paper.

Amendment to the Claims begins on page 6 of this paper.

Remarks/Arguments begin on page 10 of this paper.